PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 8733.721.10 First Inventor Hae Jin YUN

THIN FILM TRANSISTOR ARRAY SUBSTRATE

(Only for new nonprovisional applications under 37 Ci	FR 1.53(b))	AND MANUFACTURING METHOD THEREOF								
	Expr	ress Mail Label No.								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processin Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total P]  (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total S 5. Oath or Declaration [Total S 5. Oath or Declaration [Total S 5. Copy from a prior application (37 CFF (for continuation/divisional with Box 18 con i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior applicatione see 37 CFR 1.63(d)(2) and 1.33(b).	ages 23 ] Sheets 23 ] Sheets 2 ] R 1.63(d)) Appleted)	Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations  13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. Application Data Sheet. See 37 CFR 1.76		17. X Other: Check for \$750.00 Claim for Priority								
following the title, or in an Application Data Sheet u  Continuation X Divisional  Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: under Box 5b, is considered a part of the disclosure	nder 37 CFR 1.76: Continuation-in-part  Ngan V. N  The entire disclosus of the accompanyi	10/214,010								
19. CORRESPONDENCE ADDRESS										
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Signature Date August 20, 2003										



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FEE TRANSMITTAL	Γ	Application Number TBA							
for EV 2002						August 20, 2003			
for FY 2003	ı					Hae Jin YUN			
Effective 01/01/2003, Patent fees are subject to annual revision.						Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	ſ	Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. 8733.721.10-l					10-US		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULA	TION (con	tinued)		
Constit. Manage C	3. ADDITIONAL FEES								
X Check Card Order Other None	J. ADDITIONAL I LLO								
Deposit Account	Large Entity Small Entity								
Deposit Account 50-0911	Fee	Fee	Fee	Fee	•	Fee Descr	iption	Fac Daid	
Number	Code	(\$)	Code	(\$)				Fee Paid	
Deposit Account McKenna Long & Aldridge LLP	1051	130	2051	65	Surcharge -	_			
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	charge – late provisional filing fee or cover et.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	English specification			
Charge any additional fee(s) during the pendency of this	1812	2,520	1812		•	ng a request for ex parte reexamination			
application	1804	920*	1804	920*	-	ting publication of SIR prior to			
Charge fee(s) indicated below, except for the filling fee					Examiner act				
to the above-identified deposit account.	1805	1,840*	1805		Examiner act	er action on for reply within first month			
FEE CALCULATION	1251	110	2251 2252	55 205	Extension for				
1. BASIC FILING FEE	1252 1253	410 930	2252	205 465	Extension for				
Large Entity Small Entity  Fee Fee   Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,450	2254	725			fourth month		
Code (\$) Code (\$)	1255	1,970	2255	985	Extension for				
1001 700 2001 070 0 0 0 0	1401	320	2401	160	Notice of App		mar monar		
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief		an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for o	oral hearing	•		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to in:	stitute a publ	ic use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to re				
	1453	1,300	2453	650		to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from	1501	1,300	2501	650	Utility issue f		e)	$\vdash$	
Claims below Fee Paid	1502	470	2502	235	Design issue				
Total Claims 7 -20** = 0 x 18.00 = 0.00	1503	630	2503 1460	315 130	Plant issue for	sue fee s to the Commissioner			
Independent 1 -3** = 0 x 84.00 = 0.00	1460	130				ing fee under 37 CFR 1.17(q)			
Multiple Dependent	1807	50	1807	50	-				
Large Entity Small Entity	1806 8021	180	1806	180	-	sion of Information Disclosure Stmt ng each patent assignment per			
Fee Fee Fee Fee Fee Description  Code (\$)		40	8021	40	property (tim	y (times number of properties) submission after final rejection			
1202 18 2202 9 Claims in excess of 20		750	2809	375	(37 CFR 1.1				
1201 84 2201 42 Independent claims in excess of 3		750	2810	375	For each ad	h additional invention to be			
1203 280 2203 140 Multiple dependent claim, if not pald 1204 84 2204 42 ** Reissue independent claims		750	2801	375		ed (37CFR 1.129(b)) It for Continued Examination (RCE)			
over original patent			1802	900	Request for	t for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1802 900 1802 900 of a design application							
	1	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
**or number previously paid, if greater; For Reissues, see above		ACCURACY BY DESIGN HINEY I CO I and CONTROL (4) (14)							
SUBMITTED BY						Complete (	if applicable)		
Name (Print/Type) Rebecca Goldman Rudich		tration No. 11 786 Telephone (202) 496-7463				3			
1000	(Allorr	mey/Agent/				Date	August 20, 2003		
Signature Signature						1	,		



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